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|--|---|--|--|--|--|--|--|--|--|--|--|--|
| U.S. DEPARTMENT OF CO | MMERCE PATENT AND TRADEMARK OFFICE | ATTORNEY'S DOCKET NUMBER | | | | | | | | | | |
| TRANSMITTAL LETTER | TO THE UNITED STATES | JESSE1 | | | | | | | | | | |
| DESIGNATED/ELECT | ED OFFICE (DO/EO/US) | U.S. APPLICATION NO. (If known, see 37 CFR 1.5) | | | | | | | | | | |
| | NG UNDER 35 U.S.C. 371 | 10/541791 | | | | | | | | | | |
| INTERNATIONAL APPLICATION NO. | INTERNATIONAL FILING DATE | PRIORITY CLAIMED | | | | | | | | | | |
| PCT/NL04/000017 | January 9, 2004 | January 10, 2003 | | | | | | | | | | |
| TITLE OF INVENTION AFLP-BASED METHOD FOR INTEGRATING PHYSICAL AND GENETIC MAPS | | | | | | | | | | | | |
| | R INTEGRATING PHYSICAL | AND GENETIC MAPS | | | | | | | | | | |
| APPLICANT(S) FOR DO/EO/US | | | | | | | | | | | | |
| Taco Peter JESSE et al. | | | | | | | | | | | | |
| Applicant herewith submits to the United | States Designated/Elected Office (DO/EO/U | JS) the following items and other information: | | | | | | | | | | |
| | of items concerning a filing under 35 U.S.C. | The state of the s | | | | | | | | | | |
| | EQUENT submission of items concerning a | | | | | | | | | | | |
| | | S.C. 371(f)) as soon as the application is in order for | | | | | | | | | | |
| | ple requirements of 35 U.S.C. 371(c) have be | , , , | | | | | | | | | | |
| 4. [X] The US has been elected (Art : | • | on complica with. | | | | | | | | | | |
| | pplication as filed (35 U.S.C. 371(c)(2)) | | | | | | | | | | | |
| •- | uired only if not transmitted by the Internation | mal Rureau) | | | | | | | | | | |
| | ed by the International Bureau. | Mai Bareau). | | | | | | | | | | |
| | = | ceiving Office (RO/US) | | | | | | | | | | |
| c. [] is not required, as the application was filed in the United States Receiving Office (RO/US). 6. [] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). | | | | | | | | | | | | |
| a. [] is attached hereto. | or the international reprication as mea (s | 3 3.3.3.1(e)(2)). | | | | | | | | | | |
| | ibmitted under 35 U.S.C. 154(d)(4). | | | | | | | | | | | |
| | | cle 19 (35 U.S.C. 371(c)(3)) | | | | | | | | | | |
| 7. [X] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. [] are transmitted herewith (required only if not transmitted by the International Bureau). | | | | | | | | | | | | |
| | · · · | | | | | | | | | | | |
| b. [] have been communicated by the International Bureau.c. [] have not been made; however, the time limit for making such amendments has NOT expired. | | | | | | | | | | | | |
| d. [X] have not been made an | | | | | | | | | | | | |
| | on of the amendments to the claims under PC | T Article 19 (35 U.S.C. 371(c)(3)). | | | | | | | | | | |
| 9. [] An oath or declaration of the in | | | | | | | | | | | | |
| | | nary Examination Report under PCT Article 36 | | | | | | | | | | |
| (35 U.S.C. 371(c)(5)). | | , | | | | | | | | | | |
| Items 11. to 16. below concern documen | nt(s) or information included: | | | | | | | | | | | |
| 11. [] An Information Disclosure Sta | atement under 37 CFR 1.97 and 1.98. | | | | | | | | | | | |
| 12. [] An Assignment document for a | recording. A separate cover sheet in complia | nce with 37 CFR 3.28 and 3.31 is included. | | | | | | | | | | |
| 13. [] A FIRST preliminary amendm | ent. | | | | | | | | | | | |
| 14. [X] An Application Data Sheet u | nder 37 CFR 1.76. | | | | | | | | | | | |
| 15. [] A substitute specification. | | | | | | | | | | | | |
| 16. [] A change of power of attorney | | | | | | | | | | | | |
| | | with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. | | | | | | | | | | |
| | d International Application under 35 U.S.C. I anguage translation of the international appli | | | | | | | | | | | |
| 20. [X] Other items or information: | anguage translation of the international appir | cation under 33 0.3.C. 134(d)(4) | | | | | | | | | | |
| [X] Courtesy copy of the Inte | rnational Application as filed. | | | | | | | | | | | |
| | page of the International Publication (WO 2 | 2004/063323 A3). | | | | | | | | | | |
| | | ort with annex containing claims 1 and 4 to be | | | | | | | | | | |
| substituted for original claims 1 and 4 | | | | | | | | | | | | |
| [X] Formal drawings, 3 sheet | | | | | | | | | | | | |
| [X] Courtesy Copy of the Inte | | ess is Agro Business Park 90, NL-6708 PW Wageningen, | | | | | | | | | | |
| the Netherlands. | 1 50, assigned to. Reggene N. V. whose addre | 22 13 1 Eto Dusinoss i aik 20, 145-0700 f w wageningen, | | | | | | | | | | |
| | | | | | | | | | | | | |

JC20 Rec'd PCT/PTO 11 JUL 2005

| U.S. APPLICATION | • | | ₹ 1.5) | International Application No | D . | | | Attorney's Docket | t No. | | |
|---|--------------|----------------|--------------|--|--------------------|----------------------------|------------------|---------------------------------------|-------|--|--|
| < 10 <i>∤</i> 5 | 417 | 791 | 1 | PCT/NL04/000017 | | | | JESSE1 | | | |
| 21. The following fees are submitted: | | | | | | CALCULATIONS PTO USE ONLY | | | | | |
| | | | | | | | | | | | |
| [xx] a) BASIC | CNATI | ONAL FE | EE (37 C | FR 1.492(a)) | | \$300.00 | 1 | | | | |
| [xx] b) SEA | ARCH F | EE (37 C | FR 1.492 | 2(b)) | | | | | | | |
| US was International Searching Authority\$100.00 | | | | | | | | | | | |
| [x] Other ISR provided to USPTO\$400.00 | | | | | | | | | | | |
| | | | | | | | \$ 0 | 00.00 | | | |
| [] All other situations\$500.00 | | | | | | | " | 00.00 | | | |
| [xx] c) EXAMINATION FEE (37 CFR 1.492 (c)) | | | | | | | | | | | |
| [] IPEA/US gave wholly favorable IPER\$100.00 | | | | | | | | | | | |
| [x] All | other sit | uations | ••••• | | | \$200.00 | İ | | | | |
| | | _ | | TAL OF ABOVE CA | | ATIONS: | | | | | |
| Surcharge of \$130.0 months from the ear | | | | ration later than [] 20 [|] 30 | | \$ | | | | |
| TOTAL SHEETS | | SHEETS | | of each additional 50 or fra | ction | RATE | | | | | |
| | | | | ound up to a whole numbe | | (1.492(g)) | | | | | |
| 27 - 100 | <u> </u> | /50 | | | | X \$250.00 | | · · · · · · · · · · · · · · · · · · · | | | |
| CLAIMS | | Numbe | | Number Extra | ' | 1.492 (d-f)) | - | | | | |
| Total Claims Independent Claims | | 16- 2 6- | | 3 | X \$ 50 X \$200 | | \$ | 00 | | | |
| Multiple Dependent | | | |] 3 | + \$36 | | \$600. \$360. | | | | |
| Whitiple Dependent | t Ciainis (i | | | TOTAL OF ABOVE | | | \$1,86 | | | | |
| Reduction of ½ for | filing by s | mall entity, i | f applicable | e. Applicant claims small | | | \$1,00 | | | | |
| CFR 1.27. | | | | | | | | | | | |
| | | | | | | JBTOTAL = | \$1,86 | 0.00 | | | |
| Processing fee of \$1 months from the ear | | | | ranslation later than [] 2 R 1 492(i)) | 20 []: | 30 | \$. | | | | |
| monais nom ale ca | inest elam | ica priority a | (37 01 | | NATIO | NAL FEE = | \$1,86 | 0.00 | | | |
| | | | | 21(h)). The assignment m | | | \$ | | | | |
| accompanied by an | appropriat | te cover shee | t (37 CFR 3 | 3.28, 3.31). \$40.00 per pro | | ICI OSED | \$1,86 | 0.00 | | | |
| TOTAL FEES ENCLOSED = | | | | | | | Amount to be: | Φ | | | |
| | | | | | | | , | refunded | \$ | | |
| | | | | | | | | charged | \$ | | |
| Payment Method | d (check | one only) | | • | | | | | | | |
| a. [] A check in | n the amo | ount of \$ | | to cover the above i | fees is e | nclosed. | | | | | |
| b. [X] Credit Card Payment Form (PTO-2038), authorizing payment in the amount of \$1,860.00, is attached. | | | | | | | | | | | |
| c. [] Please charge my Deposit Account No. 02-4035 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. | | | | | | | | | | | |
| Handling of Fee Deficiencies (check one only) | | | | | | | | | | | |
| | | | | | | | | | | | |
| [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-4035. A duplicate copy of this sheet is enclosed. | | | | | | | | | | | |
| [] If a deficiency exists in the basic national fee set by 37 CFR 1.492(a), please charge it to Deposit Account 02-4035 . At this time, no authorization is given to charge any other fees. | | | | | | | | | | | |
| | | | | | | | | | | | |
| NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. | | | | | | | | | | | |
| Direct all correspondence to the address associated with CUSTOMER NUMBER 001444, which is currently: | | | | | | & - Vermans | | | | | |
| | | | | | | SIGNATURE Shoridan Naimark | | | | | |
| · · · · · · · · · · · · · · · · · · · | | | | | | Sheridan Neimark | | | | | |
| · | | | | | | NAME 20,520 | | | | | |
| TEL: (202) 628-5197 | | | | | | REGISTRATION NUMBER | | | | | |
| FAX: (202) 737-3528 | | | | | | | | | | | |
| Date of this submission: Monday, July 11, 2005 | | | | | | SN:ccw | | | | | |